

2.4 Results and Conclusions

Table 2-7 summarizes the overall results of the economic evaluation to public infrastructure along Dead Man's Run between 33rd and 56th Street in Lincoln, Nebraska.

As Table 2-7 shows, the more restrictive floodplain management alternatives can significantly reduce costs associated with flood damage and capital improvements. The percent reduction varies depending on the type of public infrastructure and floodplain management alternative. The overall economic results summarized in Table 2-7 are displayed graphically as a bar chart in Figure 2-8.

In addition to the economic evaluation described in the above sections, other direct and indirect impacts related to flooding should be considered. Table 2-8 summarizes tangible and intangible costs for immediate and long-term impacts associated with flooding.